Attorney Docket No. 50277-2250

	THE UNITED STATE	S PATENT AND TRA	ADEMIARK OFFICE
Wei Li, et a Serial No.: 10/ Filed on: Augu	il. 643,628 ist 18, 2003 SSING FREQUENT ITI indment)	Confirmation No.: 4451 Examiner: NYA Group Art Unit No.: 2171
Alexandria, V	22313-1450		
Sir:	<u>INFORMATIO</u>	N DISCLOSURE STA	<u>ATEMENT</u>
Enclose	d is a copy of Informatio	on Disclosure Citation I	Form PTO-1449 together with
copies of the do	ocuments cited on that fo	rm, if needed. It is res	pectfully requested that the cited
documents be o	onsidered and that the en	nclosed Information Di	sclosure Citation Form PTO-1449
be initialed by	the Examiner to indicate	such consideration and	l a copy thereof returned to
applicant(s).			
Pursuar	t to 37 C.F.R. § 1.97, the	e submission of this Inf	Formation Disclosure Statement is
not to be constr	ued as a representation t	hat a search has been m	nade and is not to be construed as
an admission th	at the information cited	in this statement is mat	erial to patentability.
Pursuar	t to 37 C.F.R. § 1.97, thi	s Information Disclosu	re Statement is being submitted
under one of th	e following (as indicated	by an "X" to the left o	f the appropriate paragraph):
<u>X</u>	37 C.F.R. §1.97(b).		
	37 C.F.R. §1.97(c). If one of the following:	so, then this Informati	on Disclosure Statement includes
	A stateme	ent pursuant to 37 C.F.F	R. §1.97(e)

1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first

	cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
 37 C.F.R. §	1.97(d). If so, then this Information Disclosure Statement includes ng:
<u> </u>	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	AND
<u>.</u>	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
 -	1.97(i). Wherein applicants are submitting references before the atent to be placed in the file but not considered by the Patent office.
1449 a	lingly, copies of the references as listed on the attached Form PTO re submitted herewith for placement in the file. No certification or e deemed necessary.

The Examiner's attention is directed to the following related application(s) for th	e
•	
following reasons (as indicated by an "X" to the left of the appropriate paragraph):	

The Examiner is hereby notified that the following related application has been filed:

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.

This related application contains one or more claims that may be substantially similar to one or more claims in the present application. Therefore, the Examiner is encouraged to reference the file history of the related application as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that the present application is related to the following related application(s):

10/867,923 June 14, 2004 50277-2471 10/643,629 August 18, 2003 50277-2248	File Date	Atty. Docket. No.
	June 14, 2004	50277-2471
10/642 562	August 18, 2003	50277-2248
10/643,563 August 18, 2003 50277-2249	August 18, 2003	50277-2249
10/043,303		June 14, 2004 August 18, 2003

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

U.S. Application/ Pat. No.	File Date	Office Action Mailing Date	Atty. Docket. No.

Attorney Docket No. 50277-2250

The related application(s) contain(s) one or more claims that may be substantially similar to one or more claims in the present application, those claims may have been rejected in the related application(s), and a different interpretation may have been applied to one or more of the references that are of record in the present application. Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: September , 2004

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October:

September , 2004 (Date of Deposit)

Jennifer Newell

(Typed or printed name of person mailing correspondence)

Signature of person mailing correspondence

INFORMATION DISCLOSURE CITATION N AN APPLICATION

(PTO-1449)

OCT 0 5 2004

50277-2250

SERIAL NO. 10/643,628

APPLICANT:

Wei Li et al.

FILING DATE: August 18, 2003

ATTY. DOCKET NO.

GROUP: 2171

Number 5,724,573	Kind Code ² (If known)	of Cited Document	Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or
				Relevant Figures Appear
(100 1 =		Agrawal et al.	03-03-1998	
6,138,117		Bayardo	10-24-2000	
6,324,533	B1	Agrawal et al.	11-27-2001	
6,415,287	B1	Wang et al.	07-02-2002	
6,473,757	B1	Garofalakis et al.	10-29-2002	
6,490,582	B1	Fayyad et al.	12-03-2002	
6,507,843	B1	Dong et al.	01-14-2003	
6,567,936	B1	Yang et al.	05-20-2003	
6,665,669	B2	Han et al.	12-16-2003	
6,760,718	B2	Tamura	07-06-2004	
	6,415,287 6,473,757 6,490,582 6,507,843 6,567,936 6,665,669	6,415,287 B1 6,473,757 B1 6,490,582 B1 6,507,843 B1 6,567,936 B1 6,665,669 B2	6,415,287 B1 Wang et al. 6,473,757 B1 Garofalakis et al. 6,490,582 B1 Fayyad et al. 6,507,843 B1 Dong et al. 6,567,936 B1 Yang et al. 6,665,669 B2 Han et al.	6,415,287 B1 Wang et al. 07-02-2002 6,473,757 B1 Garofalakis et al. 10-29-2002 6,490,582 B1 Fayyad et al. 12-03-2002 6,507,843 B1 Dong et al. 01-14-2003 6,567,936 B1 Yang et al. 05-20-2003 6,665,669 B2 Han et al. 12-16-2003

Exam. Cite Initial* No. 1	Foreign Patent Document			Name of Patentee or Applicant	Date of	Pages,	Т6	
	No.¹ Office³	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	Cited Lines, W Document Releva MM-DD- Passages YYYY Releva Figure	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	-	

Examiner	Date Considered	
Signature		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

		1449A/PTO (Modified) neets as necessary)	Attorney Docket No.: 50277-2250		Application N 10/643,628	lumber:	
	OCT 0 5	<i>3/</i>	First Named Inventor: Wei Li Filing Date: August 18, 2003				
120	V2.	OTHER ART - NO PATEN	T LITERATURE DOCU	MENTS			
Examiner Initials*	Cite No ¹	item (book, magazine, journal, serial, sympos		e(s), volume-issue		Translation ²	
		Oracle Corporation, "Oracle® Data Part No. B10698-01, December 200		10g Release 1	l (10.1),		
					•		
Examiner				Date Considered	1		
Signature				Date Considered	-		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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